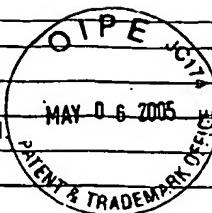


<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>			<i>Complete If Known</i>		
			Application Number	10/618,857	
			Filing Date	July 15, 2003	
			First Named Inventor	Taekyun Kim et al.	
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	033808-004

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
KY	2003/0215115	A1	Kim et al.	11-20-2003

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
KY	Zhao L., et al., "Mosaic image method: a local and global method", Pattern Recognition, Elsevier, Kidlington, GB, August 1999, Vol. 32, No. 8, August 1999, pp. 1421-1433, XP0044169488
KY	Franc, V., et al., "An Extension of the Component-based LDA Descriptor by the Generalised Discriminant Analysis M8727", ISO IEC JTC1 SC29 WG11 MPEG2002, July 2002, pp. 1-5, XP002314056
KY	Belhumeur, P.N., et al., "Eigenfaces vs. Fisherfaces: Recognition Using Class Specific Linear Projection", IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 19, No. 7, July 1997, pp. 711-720, New York, XP000698170
KY	Potamianos, G., et al., "Improved ROI and within frame discriminant features for lipreading", International Conference on Image Processing, Vol. 1 of 3, Conf. 8, October 2001, pp. 250-253, New York, New York, XP010563330
KY	Baudat, G., et al., "Generalized discriminant analysis using a kernel approach", Neural Computation, Massachusetts Institute of Technology, October 2000, Vol. 12, No. 10, pp. 2385-2404, XP002172299
KY	Kouzani, A.Z., et al., "Multiresolution eigenface-components", Speech and Image Technologies for Computing and Telecommunications, Proceedings of IEEE Brisbane, QLD, Australia, December 1997, pp. 353-356, New York, New York, USA, XP010264172
KY	Shakunaga, T., et al., "Decomposed eigenface for face recognition under various lighting conditions", Proceedings of the IEEE Computer Conference on Computer Vision and Pattern Recognition, Vol. 1 of 2, December 2001, pp. 864-871, Los Alamitos, CA, XP010583836
KY	Cagnoni, S., et al., "A modified modular eigenspace approach to face recognition", IEEE Comput. Soc., September 1999, pp 490-495, Los Alamitos, CA, XP010354175
KY	Pentland, A., et al., "View-Based and Modular Eigenspaces for Face Recognition", IEEE Comp. Soc. Press, June 1994, pp. 84-91, Los Alamitos, CA, XP000515825
KY	Tae-Kyun Kim, et al., "Face description based on decomposition and combining of a facial space with LDA", Int. Conf. Image Processing, Vol. 3, September 2003, pp. 877-880, XP010669974
KY	Jian Huang, et al., "Component-based LDA method for face recognition with one training sample", IEEE Int. Workshop Analysis and Modelling of Faces and Gestures, pp. 120-126, 2003, XP 010664354
KY	Qiong Yang et al., "Discriminant local feature analysis of facial images, Proc. Int. Conf. on Image Processing, Vol. 2, September 2003, pp. 863-866, XP010670594
KY	Gottumukkal R. et al., "An improved face recognition technique based on modular PCA approach", Pattern Recognition Letters, Vol. 25, No. 4, March 2004, pp. 429-436, North-Holland Publ. Amsterdam, NL, XP004487933

Examiner Signature	<i>[Signature]</i>	Date Considered	12-27-06
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<p><b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p>	Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 033808-004	APPLICATION NO. Unassigned
	APPLICANT Taekyun KIM et al.		
	FILING DATE July 15, 2003	GROUP Unassigned	

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## **NON-PATENT LITERATURE DOCUMENTS**

Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

KY TAE-KYUN KIM et al., Component-Based LDA Face Descriptor for Image Retrieval, BMVC Sep. 2-5, 2002, pp. 507 -516

KY G. BAUDAT et al., Generalized Discriminant Analysis Using a Kernel Approach, Neural Computation, 2000, pp.2385 - 2404, Vol 12, Massachusetts Institute of Technology, Boston, Massachusetts

Examiner Signature	Kris M.	Date Considered	12-28-06
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